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PPLICATION NO.					-
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09/811,003	03/16/2001	K. Dean Hudson	99-322	7294	
7590 04/02/2004			EXAMINER		
Peter M. Lasorsa			FISCHER, ANDREW J		
Caterpillar Inc.			ART UNIT	PAPER NUMBER	
Intellectual Property Department, AB6490			7.1.1 0.1.1	THERIONE	<u> </u>
100 N.E. Adams Street			3627		
Peoria, IL 61629-6490			DATE MAILED: 04/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	09/811,003	HUDSON ET AL.
Office Action Summary	Examiner	Art Unit
	Andrew J. Fischer	3627
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 29 J	anuary 2004.	
2a)⊠ This action is FINAL . 2b)☐ This	s action is non-final.	
3) Since this application is in condition for allowa closed in accordance with the practice under to	•	
Disposition of Claims		
4) Claim(s) 1-9 and 12-21 is/are pending in the a 4a) Of the above claim(s) 1-9 and 19-21 is/are 5) Claim(s) is/are allowed. 6) Claim(s) 10 and 12-18 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	withdrawn from consideration.	
9)☐ The specification is objected to by the Examine	er.	
10) The drawing(s) filed on is/are: a) acc		Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	ts have been received. ts have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6.	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:	

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DETAILED ACTION

Acknowledgements

1. Applicant(s)' amendment filed January 29, 2004 (Paper No. 9) is acknowledged. Accordingly, claims 1-10 and 12-21 remain pending.

- 2. Claims 1-9 and 19-21 were withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 4.
- 3. This Office Action is written in OACS. Because of this, the Examiner is unable to control formatting, paragraph numbering, font, spelling, line spacing, and/or other word processing issues. The Examiner sincerely apologies for these errors.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 10 and 12-18 are rejected under 35 U.S.C. §102(a) as being anticipated by Buchanan (U.S. 6,009,408 A). Buchanan discloses communicating with a central database server (10) from at least one travel client system (12); providing traveler charge card transaction

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data to the mainframe system in communication with the corporate charge card provider (the corporate charge card); providing general ledger processing (inherent since all expenses are reflected in the general ledger); providing payment direction (the system makes payment by EFT); downloading travel charge card data (inherent in the client's system); creating an expense book (creating a list of customer's expenses) without hypothetication of foreign exchange rates (inherent in US dollar transactions); reimbursing a traveler's bank account (the customer gets her money back); receiving via a corporate mailhub server (inherent in all corporate email systems) at least one copy of an email directory (inherent).

6. Claims 10 and 12-18 are rejected under 35 U.S.C. §102(a) as being anticipated by Vance et. al. (U.S. 6,442,526 A). Vance discloses the claimed invention including receiving receipts from a credit card provider and automatically approving those transactions (282).

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claim 18 is alternatively rejected under 35 U.S.C. §103(a) as being unpatentable over Buchanan. It is the Examiner principle position that claims 18 is anticipated because e-mailing corporate email directories is inherent.

¹ See MPEP §2112 expressly authorizing alternative §102/§103 rejections when the question of inherency is present in the anticipation rejection.

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However if not inherent, it is now admitted prior art that email systems can mail corporate email directory listings because they are common text files. It therefore would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Buchanan to include mailing corporate email directory listings. Such a modification would have helped keep employees up to date regarding the changes in employee status (hired, fired, etc.).

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- 9. Since Applicant did not seasonably traverse the Official Notice statement(s) as stated in the previous Office Action (Paper No. 5, Paragraph No. 10), the Official Notice statement(s) are taken to be admitted prior art. See MPEP §2144.03.
- 10. The Examiner concludes that Applicant has decided not to be his own lexicographer by indicating and defining claim limitations to have meanings other than their ordinary and accustomed meanings. To support this position, the Examiner relies on the following factual findings. First and as noted in the previous Office Action,² the Examiner has carefully reviewed the specification and prosecution history and can not locate any lexicographic definition(s). Second, the Examiner finds that not only has Applicant not pointed to definitional statements in his specification or prosecution history, Applicant has also not pointed to a term or terms in a claim with which to draw in those statements.³ Third, after receiving express notice in the previous Office Action of the Examiner's position that lexicography is not invoked,⁴ Applicant

² See the Examiner's previous Office Action mailed September 23, 2003, Paper No. 5, Paragraph No. 11.

^{3 &}quot;In order to overcome this heavy presumption in favor of the ordinary meaning of claim language, it is clear that a party wishing to use statements in the written description to confine or otherwise affect a patent's scope must, at the very least, point to a term or terms in the claim with which to draw in those statements. [Emphasis added.]" Johnson Worldwide Assocs. v. Zebco Corp., 175 F.3d 985, 989, 50 USPQ2d 1607, 1610 (Fed. Cir. 1999).

⁴ See again the Examiner's previous Office Action, Paper No. 5, Paragraph No. 11.

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has not pointed out the "supposed errors" in the Examiner's position regarding lexicography invocation in accordance with 37 C.F.R. §1.111(b) (*i.e.* Applicant has not argued lexicography is invoked). Finally and to be sure of Applicant's intent, the Examiner also notes that Applicant has declined the Examiner's express invitation5 to be his own lexicographer.6 Accordingly and for due process purposes, the Examiner gives notice that for the remainder of the examination process (and unless expressly noted otherwise by the Examiner), the heavy presumption in favor of the ordinary and accustomed meaning is not overcome; the claims therefore continue to be interpreted with their "broadest reasonable interpretation" *In re Morris*, 127 F.3d 1048, 1054, 44 USPQ2d 1023, 1027 (Fed. Cir. 1997). The Examiner now relies heavily and extensively on this interpretation. ⁸ Unless expressly noted otherwise by the Examiner, the

5 *Id*.

⁶ The Examiner's requirements on this matter were reasonable on at least two separate and independent grounds. First, the Examiner's requirements were simply an express request for clarification of how Applicant intend his claims to be interpreted so that lexicography (or even an *attempt* at lexicography) by Applicant was not inadvertently overlooked by the Examiner. Second, the requirements were reasonable in view of the USPTO's goals of compact prosecution, productivity with particular emphasis on reductions in both pendency and cycle time, and other goals as outlined in the USPTO's The 21st Century Strategic Plan, February 3, 2003 available at www.uspto.gov/web/offices/com/strat21/index.htm (last accessed March 29, 2004).

⁷ See also *In re Bass*, 314 F.3d 575, 577, 65 USPQ2d 1156, 1158 (Fed. Cir. 2002) ("In examining a patent claim, the PTO must apply the broadest reasonable meaning to the claim language, taking into account any definitions presented in the specification. Words in a claim are to be given their ordinary and accustomed meaning unless the inventor chose to be his own lexicographer in the specification") (citations omitted); *In re Etter*, 756 F.2d 852, 858, 225 USPQ 1, 5 (Fed. Cir. 1985) (en banc); and MPEP §§ 2111 and 2111.01.

⁸ See 37 C.F.R. §1.104(c)(3) which states in part: "the examiner may rely upon admissions by applicant . . . as to any matter affecting patentability [Emphasis added.]"

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preceding claim interpretation principles in this paragraph apply to all examined claims currently pending.

11. Under the broadest reasonable interpretation standard noted above and unless modified in this Office Action, the Examiner maintains his interpretations including the statements and/or definitions of claim limitations as noted in previous Office Action.⁹

Response to Arguments

- 12. Applicant's arguments filed January 29, 2004 with Amendment 'A' in Paper No. 9 have been fully considered but they are not persuasive.
- 13. Applicant argues that Buchanan does not teach or suggest "routing said expense book in an automated manner to said second user for approval in response to said submission." The Examiner respectfully disagrees. Because the expenses are only paid by the customer (the company) only if the expenses are within the applicable rules for the particular traveler, with the rules established by the customer, the customer is the second user who automatically approves or disapproves the submission.
- 14. Applicant also argues that Buchanan does not disclose "reimbursing a traveler's bank account for traveler out-of-pocket expenses." Again the Examiner respectfully disagrees. Buchanan directly discloses transferring funds from the customer or company to the traveler using electronic funds transfer ("EFT").
- 15. Finally, Applicant argues that Buchanan does not disclose "notifying a traveler automatically regarding at least one of an expense book completeness, an approval, and a

⁹ See again the Examiner's previous Office Action, Paper No. 5, Paragraph No. 12.

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rejection." First the Examiner interprets this phrase as a disjunctive expression requiring only one of the three instances for anticipation. In particular Buchanan discloses that if the traveler attempts to use his or her card or perform a travel related operation that is outside their particular travel category rule set, the traveler will be "automatically notified" by refusal of the card or by refusal of the travel related operation.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this 16. Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP §706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. §1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 C.F.R. §1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

The following two (2) citations to the Manual of Patent Examining Procedure ("MPEP") 17. apply to this Office Action: MPEP citations to Chapters 200, 700, 1800, and 2100 are from the MPEP 8th Edition, Rev 1, February 2003. All remaining MPEP citations are from MPEP 8th Edition, August 2001.

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18. Because this application is now final, Applicant is reminded of the USPTO's after final practice as discussed in MPEP §714.12 and §714.13 and that entry of amendments after final is *not* a matter of right. "The refusal of an examiner to enter an amendment after final rejection of claims is a matter of discretion." *In re Berger*, 279 F.3d 975, 984, 61 USPQ2d 1523, 1529 (Fed. Cir. 2002) (citations omitted). Furthermore, suggestions or examples of claim language provided by the Examiner are just that—suggestions or examples—and do not constitute a formal requirement mandated by the Examiner. Unless stated otherwise by an express indication that a claim is "allowed," exemplary claim language provided by the Examiner to overcome a particular rejection or to change claim interpretation has *not been addressed* with respect to other aspects of patentability (*e.g.* §101 patentable subject matter, §112 1st paragraph written description and enablement, §112 2nd paragraph indefiniteness, and §102 and §103 prior art). Therefore, any claim amendment submitted under 37 C.F.R. §1.116 that incorporates an Examiner suggestion or example or simply changes claim interpretation will nevertheless require further consideration and/or search and a patentability determination as noted above.

19. In accordance with the USPTO's goals of customer service, compact prosecution, and reduction of cycle time, the Examiner has made every effort to clarify his position regarding claim interpretation and any rejections or objections in this application. Furthermore, the Examiner has again provided Applicants with notice—for due process purposes—of his position regarding his factual determinations and legal conclusions. The Examiner notes and thanks Applicant for his "Remarks" (Paper No. 9 beginning on page 8) traversing the Examiner's positions on various points. If Applicant disagrees with any additional factual determination or legal conclusion made by the Examiner in this Office Action whether expressly stated or

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implied, 11 the Examiner respectfully reminds Applicant to properly traverse the Examiner's position(s) in accordance with 37 C.F.R. §1.111(b) in his next properly filed response. By addressing these issues now, matters where the Examiner and Applicant agree can be eliminated allowing the Examiner and Applicant to focus on areas of disagreement (if any) with the goal towards allowance in the shortest possible time. If Applicant has any questions regarding the Examiner's positions or has other questions regarding this communication or even previous communications, Applicant is strongly encouraged to contact Examiner Andrew J. Fischer whose telephone number is (703) 305-0292. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's immediate supervisor, Robert Olszewski, can be reached at (703) 308-5183. The fax number for facsimile responses is now (703) 872-9306.

> Andrew Fischer Patent Examiner Art Unit 3627

2) Jischer 3/29/04

AJF March 29, 2004

¹¹ E.g., if the Examiner rejected a claim under §103 with two references, although not directly stated, it is the Examiner's implied position that the references are analogous art.